			(l/w/
	Application No.	Applicant(s)	
Notice of Allowability	10/635,576	ODA, AKIHIRO	
	Examiner	Art Unit	
	James R. Harvey	2833	
The MAILING DATE of this communication apportant apportant and serious allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate common IGHTS. This application is so and MPEP 1308.	n this application. If not included unication will be mailed in due co	urse. THIS
 This communication is responsive to <u>papers originally filed</u> 	<u>d 8-7-03</u> .		
2. ☑ The allowed claim(s) is/are <u>1-11</u> .			
3. $igotimes$ The drawings filed on <u>07 August 2003</u> are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Horizontal Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the requi	irements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR deach sheet. Replacement sheet(s) should be labeled as such in	son's Patent Drawing Review 's Amendment / Comment o 1.84(c)) should be written on t	r in the Office action of he drawings in the front (not the b	ack) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	OSIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. No OLOGICAL MATERIAL.	te the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 1-7-03	6. ☐ Interview S Paper No.	nformal Patent Application (PTO- ummary (PTO-413), /Mail Date Amendment/Comment	152)
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Jany K.Y	ama
		Gary Pa Primary E	

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DETAILED ACTION

Reasons for Allowance

• The allowed claims are 1-11.

• The following is a statement of reasons for the indication of allowable subject matter:

The prior art does not show a connector box having a nut bracket, the nut bracket having a threaded nut molded on it and a first outer wall, a reinforcement member 22 extending downwardly between the first outer wall of the nut bracket and a vertical portion of a circuit bus bar 14 (as best shown in applicant's figure 4) in combination with all the other elements of the claim and the examiner knows of no permissible motivation to combine the prior art such that the subject matter as a whole would have been obvious at the time the invention was made.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

• Effective May 1, 2003, the United States Patent and Trademark Office has a new Commissioner for Patents address. Correspondence in patent related matters must now be addressed to:

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

For additional information regarding the new address, see Correspondence with the United States Patent and Trademark Office, 68 Fed. Reg. 14332 (March 25, 2003).

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Any inquiry concerning this communication or earlier communications from the examiner

should be directed to James R. Harvey whose telephone number is 571-272-2007. The examiner

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can normally be reached on 8:00 A.M. To 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Paula A. Bradley can be reached on 571-272-2800 extension 33.

Effective October 1, 2003, all patent application related correspondence transmitted by

facsimile must be directed to the central facsimile number, (703) 872-9306, with a few

exceptions below in Part B. Replies to Office actions including after-final amendments that are

transmitted by facsimile must be directed to the central facsimile number. Unofficial

correspondence such as draft proposed amendments for interviews may continue to be

transmitted by facsimile to the Technology Centers. See Fax Automation in Technology Center

1700, 1237 Off. Gaz. Pat. Office 140 (August 29, 2000).

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James R. Harvey, Examiner

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September 14, 2004

Primary Examiner